

Electronic Filing System (EFS) Data Electronic Patent Application Submission USPTO Use Only

EFS ID:

58572

Application ID:

10605041

Title of Invention:

METHOD OF FORMING A THERMALLY CONDUCTIVE

ARTICLE USING METAL

INJECTION

First Named Inventor:

Kevin McCULLOUGH

Domestic/Foreign Application:

Domestic Application

Filing Date:

2003-09-03

Effective Receipt Date:

2004-04-07

Submission Type:

Information Disclosure

Statement

Filing Type:

Confirmation number:

2040

Attorney Docket Number:

C001CPP00404US2

Total Fees Authorized:

Digital Certificate Holder: cn=David Josephs,ou=Registered Attorneys,ou=Patent and Trademark

Office,ou=Department of Commerce,o=U.S. Government,c=US

Certificate Message Digest: bbc570fbfa40f673acfc5f308650fc97ed317e1d



TRANSMITTAL

ectronic Version v1.1
Stylesheet Version v1.1.0

Title of Invention

METHOD OF FORMING A THERMALLY CONDUCTIVE ARTICLE USING METAL INJECTION

Application Number:

10/605041

Date:

2003-09-03

First Named Applicant:

Mr. Kevin A. McCULLOUGH

Confirmation Number:

2040

Attorney Docket Number: C001CPP00404US2

I hereby certify that the use of this system is for OFFICIAL correspondence between patent applicants or their representatives and the USPTO. Fraudulent or other use besides the filing of official correspondence by authorized parties is strictly prohibited, and subject to a fine and/or imprisonment under applicable law.

I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.

Submitted by:	Elec. Sign.	Sign. Capacity
Mr. David R. Josephs Registered Number: 34,632	/david r. josephs/	Attorney

Documents being submitted

Files

us-ids

P00404US2A-usidst.xml

us-ids.dtd

us-ids.xsl

Comments



ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18 Stylesheet Version v18.0

> Title of Invention

METHOD OF FORMING A THERMALLY CONDUCTIVE ARTICLE USING METAL INJECTION

Application Number:

10/605041

Confirmation Number:

2040

First Named Applicant:

Kevin McCULLOUGH

Attorney Docket Number: C001CPP00404US2

Art Unit:

1775

Search string:

(T904012 or 3398322 or 3673121 or 3708387

or 40998945 or 4307147 or 4367745 or

4496475 or 4568592 or 4664971 or 4689250 or 4816184 or 5011870 or 5011872 or 5021494 or 5098610 or 5106540 or 5180513 or 5213715 or 5225110 or 5286416 or 5302456 or 5334330 or 5373046 or 5397608 or 5445308 or 5490319 or 5522962 or 5536568 or 5580493 or 5669381 or 5681883 or 5770305 or 5834337 or 5851644 or 5863467 or 5945217 or 6048919 or 4470063 or 5037590 or 5373046 or 5400505 or 5454425 or 5552214 or 5660923 or 5981085 or 6139783 or 6303096 or 20020022686 or 20020025998).pn.

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
	1	T904012	1972-11-07	Staniland		252	503
	2	3398322	1968-08-20	Lizasoain et al.]	174	110
	3	3673121	1972-06-27	Meyer]	252	511
	4	3708387	1973-01-02	Turner et al.]	161	168
	5	40998945	1978-07-04	Oehmke]	428	327
	6	4307147	1981-12-22	Ohishi et al.]	428	268
	7	4367745	1983-01-11	Welage]	128	303.13
	8	4496475	1985-01-29	Abrams]	252	514
	9	4568592	1986-02-04	Kawaguchi et al.]	428	107
	- "]		

	10	4664971	1987-05-12	Soens
	11	4689250	1987-08-25	Quella et al.
	12	4816184	1987-03-28	Fukuda et al.
	13	5011870	1991-04-13	Peterson
	14.		1991-04-30	
		5011872		Lathan et al.
	15	5021494	1991-06-04	Toya
	16	5098610	1992-03-24	Okamura et al.
<u> </u>	17	5106540	1992-04-21	Barma et al.
	18	5180513	1993-01-19	Durand
	19	5213715	1993-02-25	Patterson et al.
	20	5225110	1993-07-06	Kathirgamanathan
	21	5286416	1994-02-15	Teichmann et al.
	22	5302456	1994-04-12	Matsui
	23	5334330	1994-08-02	Rowlette
	24	5373046	1994-12-13	Okamura et al.
	25	5397608	1995-03-14	Soens
,]	26	5445308	1995-08-29	Nelson et al.
	27	5490319	1996-02-13	Nakamura et al.
	28	5522962	1996-06-04	Koskenmaki et al.
	29	5536568	1996-07-16	Teruo
	30	5580493	1996-12-03	Chu et al.
	31	5669381	1997-09-23	Hyatt
	32	5681883	1997-10-28	Hill et al.
	33	5770305	1998-06-23	Terasaka
	34	5834337	1998-11-10	Unger et al.
	35	5851644	1998-12-22	McArdle et al.
	36	5863467	1999-01-26	Mariner et al.
	37	5945217	1999-08-31	Hanrahan
	38	6048919	2000-04-11	McCullough
	39	4470063	1984-09-04	Arakawa et al.
	40	5037590	1991-08-06	Fukushima
\Box	41	5373046	1994-12-13	Okamura et al.
	42	5400505	1995-03-28	Wei et al.
	43	5454425	1995-10-03	Kao
	44	5552214	1996-09-03	Kobomura et al.
一	45	5660923	1997-08-26	Bieler et al.
H				

1	I
428	288
427	216
252	511
253	220
523	440
524	404
252	511
252	511
252	62.55
252	518
252	515
252	512
428	407
252	512
524	413
428	34.5
228	121
29	596
156	272.4
428	327
252	511
428	402
524	404
428	328
438	122
428	213
252	511
428	389
524	404
357	67
264	29.2
524	413
29	889
164	520
428	294
442	377
•	4.5

46	5981085	1999-11-09	Ninomiya et al.	l	428	614
47	6139783	2000-10-31	McCullough		264	40.1
48	6303096	2001-10-16	Yamamoto et al.		423	447.2

US Published Applications

Note: Applicant is not required to submit a paper copy of cited US Published Applications

init	Cite.No.	Pub. No.	Date	Applicant	Kind	Class	Subclass
	1	20020022686	2002-02-21	Itoh et al.		524	504
	2	20020025998	2002-02-28	McCullough et al.	A1	524	66

Signature

Examiner Name	Date		